



ATTY. DKT. NO. AMAT/8758/DSM/BCVD/JW

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PROCESS KIT DESIGN FOR DEPOSITION CHAMBER

SPECIFICATION IDENTIFICATION

The specification of which:

- ☐ is attached hereto
- ☒ was filed on **January 14, 2004**, under Serial No. 10/757,021, executed on even date herewith; or
- ☐ Express Mail No. (as Serial No. not yet known) and was amended on _____ (if applicable)
- ☐ was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☐ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. 119)

I hereby claim foreign priority benefits under Title 35, United States Code, 119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

- ☒ No such applications have been filed.
- ☐ Such applications have been filed as follows:

A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. 119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:
Application No:
Filing date:

C. U.S. Provisional Application filed within 12 months prior to this application

<u>Serial No.</u>	<u>Filing Date</u>
-------------------	--------------------

PRIORITY CLAIM (35 U.S.C. 120)

I hereby claim the benefit under Title 35, United States Code, 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

- ☒ No such applications have been filed
- ☐ Such applications have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>
		<u>Patented</u> <u>Pending</u> <u>Abandoned</u>

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken	Registration No. 33,217
Peter J. Sgarbossa	Registration No. 25,610
Raymond Kam-On Kwong	Registration No. 37,165
Joseph Bach	Registration No. 37,771
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
B. Todd Patterson	Registration No. 37,906
Raymond R. Moser, Jr.	Registration No. 34,682
Keith M. Tackett	Registration No. 32,008
William B. Patterson	Registration No. 34,102

Send correspondence to:

Patent Counsel
APPLIED MATERIALS, INC.
P.O. Box 450-A
Santa Clara, CA 95052

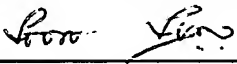
Direct telephone calls to:

B. Todd Patterson
MOSER, PATTERSON & SHERIDAN, L.L.P.
(713) 623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

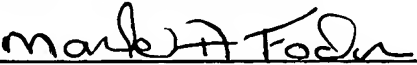
Full name of **sole or first** inventor: **SOOVO SEN**

Inventor's signature:  Date: 1/29/2004
Residence: 884 AZURE STREET
SUNNYVALE, CA 94087

Post Office Address: Same as above.

Country of Citizenship: INDIA

Full name of **second** inventor: **MARK A. FODOR**

Inventor's signature:  Date: 1/29/2004
Residence: 107 OAK RIM COURT, #17
LOS GATOS, CA 95032

Post Office Address: Same as above.

Country of Citizenship: U.S.A.

Full name of **third** inventor: **MARTIN J. SEAMONS**

Inventor's signature: Martin J. Seamons Date: 1/29/04
Residence: 374 BROOKMERE DRIVE
SAN JOSE, CA 95123

Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **fourth** inventor: **PRIYA KULKARNI**

Inventor's signature: Priya Kulkarni Date: 01/29/04
Residence: 121 SARATOGA AVENUE, APT. 4107
SANTA CLARA, CA 95051

Post Office Address: Same as above. Country of Citizenship: INDIA

Full name of **fifth** inventor: **VISWESWAREN SIVARAMAKRISHNAN**

Inventor's signature: Visweshwaren Date: 2/3/04
Residence: 2223 AUGUST PLACE
SANTA CLARA, CA 95051

Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **sixth** inventor: **SUDHA S.R. RATHI**

Inventor's signature: Sudha Rathi Date: 2/3/04
Residence: 2748 WESTBERRY DRIVE
SAN JOSE, CA 95132

Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **seventh** inventor: **TSUTOMU SHIMAYAMA**

Inventor's signature: _____ Date: _____
Residence: City haimu Ono 202
Sagami ono 6-16-11
Sagamihara-Shi
Kanagawa-Ken
228-0803

Post Office Address: Same as Above Country of Citizenship: Japan

Full name of **eighth** inventor: **THOMAS NOWAK**

Inventor's signature: Thomas Nowak Date: 2/11/04
Residence: 20677 FORGE WAY, #217
CUPERTINO, CA 95014

Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **ninth** inventor: **WENDY H. YEH**

Inventor's signature: _____

Date: _____

Residence:

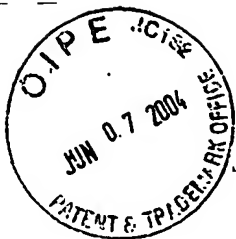
2439 VILLA NUEVA WAY
MOUNTAIN VIEW, CA 94040

Post Office Address: Same as above.

Country of Citizenship: U.S.A.

(Declaration ends with this page)

246336_1



ATTY. DKT. NO. AMAT/8758/DSM/BCVD/JW

COMBINED DECLARATION AND POWER OF ATTORNEY

As a below named inventor, I hereby declare that:

This declaration is of the following type:

- ☒ original
- ☐ divisional
- ☐ continuation
- ☐ continuation-in-part

INVENTORSHIP IDENTIFICATION

My residence, post office address and citizenship are as stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

PROCESS KIT DESIGN FOR DEPOSITION CHAMBER

SPECIFICATION IDENTIFICATION

The specification of which:

- ☐ is attached hereto
- ☒ was filed on **January 14, 2004**, under Serial No. 10/757,021, executed on even date herewith; or
- ☐ Express Mail No. (as Serial No. not yet known) and was amended on _____ (if applicable)
- ☐ was described and claimed in PCT International Application No. _____ filed on _____ and as amended under PCT Article 19 on _____.

ACKNOWLEDGMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I acknowledge the duty to disclose all information I know to be material to patentability in accordance with Title 37, Code of Federal Regulations, 1.56, and which is material to the examination of this application; namely, information where there is a substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent, and

- ☐ In compliance with this duty there is attached an Information Disclosure Statement in accordance with 37 CFR 1.98.

PRIORITY CLAIM (35 U.S.C. 119)

I hereby claim foreign priority benefits under Title 35, United States Code, 119, of any provisional or foreign application(s) for patent or inventor's certificate or of any PCT international application(s) designating at least one country other than the United States of America listed below, and have also identified below any provisional or foreign application(s) for patent or inventor's certificate or any PCT international application(s) designating at least one country other than the United States of America filed by me on the same subject matter having a filing date before that of the application(s) of which priority is claimed.

☒ No such applications have been filed.

☐ Such applications have been filed as follows:

- A. Prior foreign/PCT application(s) filed within 12 mos. (6 mos. for design) prior to this application, and any priority claims under 35 U.S.C. 119

<u>Country/PCT</u>	<u>Application No</u>	<u>Date Filed</u>	<u>Priority Claimed</u>
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No
			<input type="checkbox"/> Yes <input type="checkbox"/> No

- B. All foreign application(s), if any, filed more than 12 mos. (6 mos for design) prior to this U.S. application

Country:
Application No:
Filing date:

- C. U.S. Provisional Application filed within 12 months prior to this application

<u>Serial No.</u>	<u>Filing Date</u>
-------------------	--------------------

PRIORITY CLAIM (35 U.S.C. 120)

I hereby claim the benefit under Title 35, United States Code, 120, of any United States application(s) or PCT international application(s) designating the United States of America that is/are listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in that/those prior application(s) in the manner provided by the first paragraph of Title 35, United States Code, 112, I acknowledge the duty to disclose information that is material to the examination of this application (namely, information where there is substantial likelihood that a reasonable Examiner would consider it important in deciding whether to allow the application to issue as a patent) which occurred between the filing date of the prior application(s) and the national or PCT international filing date of this application.

☒ No such applications have been filed
☐ Such applications have been filed, as follows:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Status</u>	<u>Patented</u>	<u>Pending</u>	<u>Abandoned</u>
-------------------	--------------------	---------------	-----------------	----------------	------------------

POWER OF ATTORNEY

I hereby appoint the following attorneys and/or agents to prosecute this application and transact all business in the Patent and Trademark Office connected therewith:

Donald Verplancken	Registration No. 33,217
Peter J. Sgarbossa	Registration No. 25,610
Raymond Kam-On Kwong	Registration No. 37,165
Joseph Bach	Registration No. 37,771
James C. Wilson	Registration No. 35,412
Robert W. Mulcahy	Registration No. 25,436
B. Todd Patterson	Registration No. 37,906
Raymond R. Moser, Jr.	Registration No. 34,682
Keith M. Tackett	Registration No. 32,008
William B. Patterson	Registration No. 34,102

Send correspondence to:

Patent Counsel
APPLIED MATERIALS, INC.
P.O. Box 450-A
Santa Clara, CA 95052

Direct telephone calls to:

B. Todd Patterson
MOSER, PATTERSON & SHERIDAN, L.L.P.
(713) 623-4844

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and, further, that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Sec. 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patents issued thereon.

Full name of **sole or first** inventor: **SOOVO SEN**

Inventor's signature: _____ Date: _____
Residence: 884 AZURE STREET
SUNNYVALE, CA 94087

Post Office Address: Same as above. Country of Citizenship: INDIA

Full name of **second** inventor: **MARK A. FODOR**

Inventor's signature: _____ Date: _____
Residence: 107 OAK RIM COURT, #17
LOS GATOS, CA 95032

Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **third** inventor: **MARTIN J. SEAMONS**

Inventor's signature: _____ Date: _____

Residence: 374 BROOKMERE DRIVE
SAN JOSE, CA 95123

Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **fourth** inventor: **PRIYA KULKARNI**

Inventor's signature: _____ Date: _____

Residence: 121 SARATOGA AVENUE, APT. 4107
SANTA CLARA, CA 95051

Post Office Address: Same as above. Country of Citizenship: INDIA

Full name of **fifth** inventor: **VISWESWAREN SIVARAMAKRISHNAN**

Inventor's signature: _____ Date: _____

Residence: 2223 AUGUST PLACE
SANTA CLARA, CA 95051

Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **sixth** inventor: **SUDHA S.R. RATHI**

Inventor's signature: _____ Date: _____

Residence: 2748 WESTBERRY DRIVE
SAN JOSE, CA 95132

Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **seventh** inventor: **TSUTOMU SHIMAYAMA**

Inventor's signature: T. Shimayama Date: 02/01/04

Residence: City Maimu Ono 202
Sagami ono 6-16-11
Sagamihara-Shi
Kanagawa-Ken
228-0803

Post Office Address: Same as Above Country of Citizenship: Japan

Full name of **eighth** inventor: **THOMAS NOWAK**

Inventor's signature: _____ Date: _____

Residence: 20677 FORGE WAY, #217
CUPERTINO, CA 95014

Post Office Address: Same as above. Country of Citizenship: U.S.A.

Full name of **ninth** inventor: **WENDY H. YEH**

Inventor's signature: _____ Date: _____

Residence: 2439 VILLA NUEVA WAY
MOUNTAIN VIEW, CA 94040

Post Office Address: Same as above. Country of Citizenship: U.S.A.

(Declaration ends with this page)

246336_1